

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query                               | DBs                                       | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|---|------------------|---------|---------------------|
| L1    | 0     | jp-54079043-\$.did.                        | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/31<br>09:23 |
| L2    | 4195  | developer near2 (roller or roll)           | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/31<br>09:24 |
| L3    | 2015  | 2 and toner                                | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/31<br>09:24 |
| L4    | 40    | 3 and (groove or grooved or grooving)      | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/31<br>09:24 |
| L5    | 0     | 4 and (plated or plating)                  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/31<br>09:24 |
| L6    | 11948 | developer with (roller or roll)            | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/31<br>09:26 |
| L7    | 5902  | 6 and toner                                | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/31<br>09:26 |
| L8    | 100   | 7 and (groove or grooved or grooving)      | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/31<br>09:26 |
| L9    | 0     | 8 and (plated or plating)                  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/31<br>09:26 |
| L10   | 0     | 8 and (nickel)                             | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/31<br>09:26 |
| L11   | 17991 | developer same (roller or roll) same toner | US-PGPUB;<br>USPAT                        | OR               | ON      | 2009/08/31<br>09:27 |

|     |       |  |   |    |     |                     |
|-----|-------|--|---|----|-----|---------------------|
| L12 | 71    | 11 and ((roll or roller) with (grooved or grooving))                   | US-PGPUB;<br>USPAT                        | OR | ON  | 2009/08/31<br>09:27 |
| L13 | 2     | 12 and (plated or plating)   | US-PGPUB;<br>USPAT                        | OR | ON  | 2009/08/31<br>09:27 |
| L14 | 0     | 12 and (electroless or electrolessly)                                  | US-PGPUB;<br>USPAT                        | OR | ON  | 2009/08/31<br>09:28 |
| L15 | 128   | 11 and (electroless or electrolessly)                                  | US-PGPUB;<br>USPAT                        | OR | ON  | 2009/08/31<br>09:28 |
| L16 | 5473  | developer same (sleeve) same toner                                     | US-PGPUB;<br>USPAT                        | OR | ON  | 2009/08/31<br>09:36 |
| L17 | 36    | 16 and (electroless or electrolessly)                                  | US-PGPUB;<br>USPAT                        | OR | ON  | 2009/08/31<br>09:36 |
| L18 | 30694 | developer same toner   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/31<br>09:38 |
| L19 | 232   | 18 and (groove or grooved or grooving)                                 | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/31<br>09:38 |
| L20 | 0     | 19 and (plated or plating)   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/31<br>09:38 |
| L21 | 0     | 19 and (nickel or ni)  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/31<br>09:38 |
| L22 | 1689  | toner and (groove or grooved or grooving)                              | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/31<br>09:38 |
| L23 | 3     | 22 and (plated or plating)   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/31<br>09:38 |
| L24 | 2352  | toner same (groove or grooved or grooving)                             | US-PGPUB;<br>USPAT                        | OR | ON  | 2009/08/31<br>09:39 |
| L25 | 24    | 24 and (electroless or electrolessly)                                  | US-PGPUB;<br>USPAT                        | OR | ON  | 2009/08/31<br>09:40 |
| L26 | 2277  | ((427/304) or (427/305) or (427/306) or (427/438) or (427/443.1)).OCLS | US-PGPUB;<br>USPAT                        | OR | OFF | 2009/08/31<br>09:43 |
| L27 | 26    | 26 and @pd> "20090309"   | US-PGPUB;<br>USPAT                        | OR | ON  | 2009/08/31<br>09:43 |

## EAST Search History (Interference)

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**8/ 31/ 09 9:43:58 AM**

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